

Special Issue

Green Chemistry in Drug Synthesis

Message from the Guest Editors

Sustainability is a critical global issue, and governments, industries and communities are facing this problem with different actions, approaches and initiatives.

Researchers around the globe should play their part, particularly in the chemistry field, and thus the design of chemical products and the development of novel techniques that can avoid the use or the generation of hazardous substances is strongly needed. Sustainable reactions also need greener solvents, so the development of reactions in water and ionic liquids represent an important goal in this field. The implementation of green chemistry in medicinal chemistry and drug discovery is an area with a very specific focus that is constantly growing and giving important results, but much more still needs to be done. In this Special Issue, we aim to draw together research from experts in the field that highlight novel emerging green techniques and strategies aimed to trace future directions that will lead to discoveries in medicinal chemistry.

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Editor-in-Chief

Prof. Dr. Amélia Pilar Rauter

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